INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/006944

	101/012003/000311	
A. CLASSIFICATION OF SUBJECT MATTER Int.Cl ⁷ H01L31/04, 21/363		
According to International Patent Classification (IPC) or to both national	l classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by cla Int.Cl ⁷ H01L31/04, 21/363	ssification symbols)	
Kokai Jitsuyo Shinan Koho 1971-2005 To:	tsuyo Shinan Toroku Koho 1996-2005 roku Jitsuyo Shinan Koho 1994-2005	
Electronic data base consulted during the international search (name of d	lata base and, where practicable, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where app	propriate, of the relevant passages Relevant to claim No.	
A JP 9-506475 A (MIDWEST RESEAU 24 June, 1997 (24.06.97), Full text; all drawings		
& WO 94/24696 A1 & WO & WO 96/25768 A1 & EP & US 5356839 A & US & US 5441897 A & AU	96/6454 A1 694209 B1 5436204 A 1844695 A 8-510359 A	
A WO 2003/5456 A1 (Honda Motor 16 January, 2003 (16.01.03), Full text; all drawings & EP 1424735 A1 & US	Co., Ltd.), 1-4 2005/006221 A1	
Further documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date	T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 13 July, 2005 (13.07.05)	Date of mailing of the international search report 02 August, 2005 (02.08.05)	
Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer	
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A	JP 2004-47917 A (Honda Motor Co., Ltd.), 12 February, 2004 (12.02.04), Full text; all drawings & WO 2004/8547 A1	1-4
А	JP 2004-111664 A (Shinto Fine Kabushiki Kaisha), 08 April, 2004 (08.04.04), Full text; all drawings (Family: none)	1-4
А	JP 2000-174306 A (Asahi Chemical Industry Co., Ltd.), 23 June, 2000 (23.06.00), Full text; all drawings (Family: none)	1-4
A	JP 11-4009 A (Yamaha Corp.), 06 January, 1999 (06.01.99), Full text; all drawings (Family: none)	1-4
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